

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005) TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 273255US0PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/JP03/15486

INTERNATIONAL FILING DATE 3 December 2003

PRIORITY DATE CLAIMED 3 December 2002 earliest

TITLE OF INVENTION

MODIFIED STANNIC OXIDE SOL, STANNIC OXIDE-ZIRCONIUM OXIDE COMPOSITE SOL, COATING COMPOSITION AND OPTICAL ELEMENT

		T(S) FOR DO/EO/US KOYAMA et al.						
Applic	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.								
3.	☒	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.	\boxtimes	The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
		a. is attached hereto (required only if not communicated by the International Bureau).						
		b. 🗵 has been communicated by the International Bureau.						
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. 🗵 is attached hereto.						
		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. \square have been communicated by the International Bureau.						
		c. \Box have not been made; however, the time limit for making such amendments has NOT expired.						
		d. 🗵 have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).						
Ite	ems 1	3 to 23 below concern document(s) or information included:						
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.	\boxtimes	A power of attorney and/or change of address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
22.		Express Mail Label No.						
23.	\boxtimes	Other items or information:						
		Application Data Sheet Notice of Priority PCT/IB/304 PCT/IB/308 Form PTO-1449 Reference Cited (3) Statement under 37 CFR 3.73 (b) (with attached copy of Assignment)						

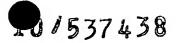
JC17 Rec'd PCT/PTO 03 JUN 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NOW HOUSE TO THE TOTAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER				
	PCT/JP03/15486						273255US0PCT		
The following fees are submitted:							CALCULATIONS	PTO USE	
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satisfy provisions	ation fee eliminary examinat of PCT Article 33(s	\$100	\$ \$200.00						
Search fee (37 Cl the USPTO as an International Sear All other situation	fee	\$ \$400.00 \$ \$900.00							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole							
120 - 100 =	- 100 = 20 /50 = 1 x \$250			\$250.00	\$ \$250.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						m the	\$		
CLAIMS	NUMBER FI	LED N	UMBER EXTRA		RA	TE			
Total claims	38	- 20 =	18	x		\$50.00	\$ \$900.00		
independent clain	ns 4	- 3=	1	×		\$200.00	\$ \$200.00		
MULTIPLE DEPE	NDENT CLAIMS (if applicable)		+		\$360.00	\$ \$360.00		
		TOTA	L OF ABOVE C	ALC	ULA	TIONS =	\$ \$2,610.00		
☐ Applicant cla reduced by 1		atus. See 37 (CFR 1.27. The fees i	ndica	ted a	bove are	\$ \$0.00		
	, _ .			S	SUB	TOTAL =	\$ \$2,610.00		
	\$130.00 for furnised priority date (37		sh translation later th	nan 30) moi	nths from	\$ \$0.00		
			TOTAL N	ITAI	ONA	AL FEE =	\$ \$2,610.00		
Fee for recording accompanied by a	the enclosed assign appropriate cov	gnment (37 CF er sheet (37 C	R 1.21(h)). The ass FR 3.28, 3.31). \$40	signm per p	ent n	nust be erty +	\$ \$0.00		
			TOTAL FEI	ES E	NCI	OSED =	\$ \$2,610.00		
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a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of to cover the above fees.									
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
			37 CFR 1.495 has r ational Application				on to revive (37 CFR 1	.137(a) or (b))	
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Surinder Sachar Norman I						. Oblon			
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DOCKET NO.: 273255US0PCT

JC17 Rec'd PCT/PTO 03 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yoshinari KOYAMA, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP03/15486 INTERNATIONAL FILING DATE: December 3, 2003

FOR: MODIFIED STANNIC OXIDE SOL, STANNIC OXIDE-ZIRCONIUM OXIDE

COMPOSITE SOL, COATING COMPOSITION AND OPTICAL ELEMENT

REQUEST FOR PRIORITY UNDER 35 U.S.C. 119 AND THE INTERNATIONAL CONVENTION

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

COUNTRY	APPLICATION NO	DAY/MONTH/YEAR
Japan	2002-350762	03 December 2002
Japan	2002-350763	03 December 2002
Japan	2003-097786	01 April 2003
Japan	2003-097789	01 April 2003
Japan	2003-161080	05 June 2003
Japan	2003-161087	05 June 2003

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/JP03/15486. Receipt of the certified copy(s) by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.

Respectfully submitted, OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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